

1 1 (currently amended). A shower head having  
2 a housing and a water inlet for admitting water to the housing,  
3 a jet disk for exit of jets, wherein the jet disk has a front face having  
4 numerous apertures from which the jets exit from the shower head,  
5 an aerator for aerating water flowing through the shower head, wherein  
6 the aerator is configured such that the aerator generates discrete aeration jets,  
7 wherein the aerator comprises a hub located centrally in the jet disk, the  
8 hub having an axial passage through which air intake takes place from the  
9 front face of the jet disk, at least one radial air conduit being provided in a  
10 vicinity of an end of the hub that is located upstream of the jet disk and faces  
11 an interior of the housing, and aerated water flowing along a lateral outside  
12 surface on an exterior of the hub,  
13 and,  
14 wherein said exterior of the hub has essentially axially arrayed guides  
15 and a deflector arranged on a base of the hub, a surface of the deflector  
expanding along a water flow direction, the deflector forming a truncated  
cone for guiding the discrete aerated jets outwardly from the hub toward the  
18 apertures from which the jets exit the jet disk.

1 2 (previously presented). A shower head according to claim 1 having  
2 a structure for forming several said water jets.

3(Canceled).

1 4 (withdrawn). A shower head according to claim 1, wherein at  
2 least one of a means for forming jets and the aerator is configured such that  
3 individual water jets are aerated at least one of jointly and severally.

1                   5 (withdrawn).     A shower head according to claim 2, having guides  
2     for guiding aerated water jets to the apertures from which jets exit, over the  
3     entire jet disk.

1                   6 (withdrawn).     A shower head according to claim 5, wherein at  
2     least one of the guides and the aerator is configured to generate turbulence in  
3     the aerated jets.

7(canceled).

1                   8 (previously presented).   A shower head according to claim 1,  
2     wherein the discrete aerated jets are each coordinated to a water jet.

1                   9 (previously presented).   A shower head according to claim 2,  
2     wherein the structure for forming jets comprises a perforated disk.

10(canceled).

11(canceled).

1                   12 (previously presented).   A shower head according to claim 1,  
2     wherein the guides comprise channels on the exterior of the hub of the aerator  
3     and the channels are inclined.

13 (cancelled).

14 (cancelled).

1                   15 (withdrawn).     A shower head according to claim 5, further  
2     comprising guides on at least one of a rear face of the jet disk and a front face  
3     of a rear wall of a distribution chamber of the housing of the shower head.

1           16 (withdrawn).    A shower head according to claim 1, wherein the  
2           aerator is selectively activatable and deactivatable.

1           17 (withdrawn).    A shower head according to claim 1, wherein a  
2           surface from which the jets exit has at least two zones and further comprising  
3           a selector for switching between conducting water to the first zone and  
4           conducting water to the second zone, wherein the selector and one or both of  
5           the aerator and an air intake, are intercoupled such that the air intake is  
6           switchable for changing between an activated state and a deactivated state or  
7           to change activation states, when the selector is actuated.

1           18 (withdrawn).    A shower head according to claim 17, wherein the  
2           first zone is part of the surface from which the jets exit and the second zone  
3           covers the entire surface from which the jets exit, including the first zone, and  
4           wherein the first zone is centrally arranged on the surface from which the jets  
5           exit.

1           19 (withdrawn).    A shower head according to claim 17, wherein  
2           operation of the air intake is activated whenever the selector is set to the  
3           second zone.

1           20 (withdrawn).    A shower head according to claim 17, wherein the  
2           selector is manually actuatable, by moving a component of the housing  
3           bearing the surface from which the jets exit, relative to a component bearing  
4           the water inlet.

1           21 (withdrawn).    A shower head according to claim 17, wherein the  
2           zones are connected to one of a water intake and water inlet, via a distribution  
3           chamber, where the selector restricts the distribution chamber's coverage to  
4           the first zone when set to the first zone, and that restriction of the coverage of

5 the distribution chamber is eliminated when the selector is set to the second  
6 zone.

1 22 (withdrawn). A shower head according to claim 17, wherein the  
2 selector has a cap that may be emplaced on a rear face of the surface from  
3 which the jets exit and is arranged for switching, and restricting the coverage  
4 of, the distribution chamber, wherein a structure is arranged for sealing against  
5 a rear face of a wall on the selector.

1 23 (withdrawn). A shower head according to claim 22, wherein a  
2 seal abutting against a seat facing upstream, referenced to a direction of water  
3 flow, is provided for sealing.

1 24 (withdrawn). A shower head according to claim 17, wherein the  
2 surface from which jets exit is formed from a jet disk fabricated from an elastic  
3 material and forms a seal on its rear face.

1 25 (withdrawn). A shower head according to claim 17, wherein a  
2 water intake on the shower head is centered thereon, as is an air intake, and  
3 the air intake passes through a central aperture in the surface from which jets  
4 exit.

1 26 (withdrawn). A shower head according to claim 25 having an air  
2 intake that is connected to the surface from which jets exit via a channel,  
3 where the selector is connected to the water inlet, the surface from which jets  
4 exit is movable with respect to the water inlet for selection and activation  
5 purposes, and thereby causes a shutter on the water inlet to open or shut the  
6 channel.

1           27 (withdrawn).    A shower head according to claim 26, wherein air  
2   from the channel enters normal to longitudinal axes of the water intake and  
3   water inlet.

1           28 (withdrawn).    A shower head according to claim 17, wherein the  
2   water intake has numerous annular apertures distributed about a centerline  
3   and air from the air intake enters immediately downstream from said  
4   apertures.

1           29 (withdrawn).    A shower head according to claim 17 further  
2   comprising turbulence-generating devices downstream from the air inlet.

1           30 (withdrawn).    A shower head according to claim 29, wherein the  
2   turbulence-generating devices are configured for deflecting and distributing  
3   incoming water to zones on the surface from which jets exit.

1           31 (withdrawn).    A shower head according to claim 25, wherein the  
2   channel of the air intake is tubular, attached to the front face of the shower  
3   head, and transits a center of the distribution chamber and further comprising  
4   turbulence-generating devices formed on the channel's outer walls.

1           32 (previously presented).   A shower head according to claim 1,  
2   wherein the shower head is configured for side-mounting.

1           33 (previously presented).   A shower head according to claim 1,  
2   wherein the guides comprise channels on the exterior of the hub of the aerator  
3   and the channels are angularly offset from a radial direction.

1                   34(previously presented). A shower head according to claim 1,  
2                   wherein the guides comprise channels on the exterior of the hub of the aerator  
3                   and the channels are curved in a plane of the jet disk.